ANNUAL INDEX TO THE

ENGINEERING ECONOMIST

VOLUME 12

FALL 1966 - SUMMER 1967

CAPITAL INVESTMENT ANALYSIS - QUALITATIVE

The Impact of Highway Investment on Development, by G. W. Wilson, B. R. Bergmann, L. V. Hirsch and M. S. Klein
Review by Robley Winfrey.....12:2,117
The Foreign Investment Decision Process, by Yair Aharoni
Review by John C. Duncan.....12:3,185
Economia Dell'Ingegneria, by Dino Zanobetti
Review by Adam Abruzzi.....12:4,241

CAPITAL INVESTMENT ANALYSIS - QUANTITATIVE

The Impact of Highway Investment on Development, by G. W. Wilson, B. R. Bergmann, L. V. Hirsch and M. S. Klein
Review by Robley Winfrey.....12:2,117
"Uncertainty and Its Effect on Capital Investment Analysis" by Martin B. Solomon, Jr.
Review by Ralph O. Swalm.....12:2,123
CASE STUDY NO.4: SENSITIVITY ANALYSIS--A CASE STUDY OF THE PIPELINE INDUSTRY, William C. House, Jr.....12:3,155
SOME STOCHASTIC ASPECTS OF SHIP DESIGN ECONOMICS, Odo Krappinger.....12:3,167
The Foreign Investment Decision Process, by Yair Aharoni
Review by John C. Duncan.....12:3,185
ANALYSIS OF INVESTMENT BY COMPUTER, James C. T. Mao.....12:4,229
A TECHNICAL NOTE: DISCOUNTING THE GEOMETRIC SERIES, G. A. Fleischer and Basil Mikhalkin.....12:4,217
Economia Dell'Ingegneria, by Dino Zanobetti
Review by Adam Abruzzi.....12:4,241

COST ANALYSIS

Quantification of Road User Savings, by Jan de Weille
Review by Robley Winfrey.....12:3,189

DECISION-MAKING

REMARKS ON ENGINEERING ECONOMY STUDIES FROM THE VIEWPOINT OF STATISTICAL DECISION THEORY, Gordon M. Kaufman.....12:1, 23
WHICH DOLLARS?--WHOSE UTILITY FUNCTION?, George E. Klein.....12:2,107
Operations Economy: Industrial Applications of Operations Research, by W. J. Fabrycky and P. E. Torgersen
Review by Ralph L. Disney.....12:2,121
The Foreign Investment Decision Process, by Yair Aharoni
Review by John C. Duncan.....12:3,185

DEPRECIATION AND OBSOLESCENCE

EQUAL LIFE GROUP METHOD OF DEPRECIATION: PART I--EQUAL LIFE GROUP PLAN OF DEPRECIATION RATE DETERMINATION, C. N. Ostergren.....12:2, 93
EQUAL LIFE GROUP METHOD OF DEPRECIATION: PART II--STRAIGHT-LINE METHOD OF COST ALLOCATION FOR INTEGRATED PROPERTIES, L. I. Szabo and G. G. Henter.....12:3,129
RETURNS BEFORE AND AFTER TAX USING SUM-OF-YEARS DIGITS DEPRECIATION, Karl Mosvold and Harry Benford.....12:4,199

ECONOMIC COMPARISONS

The Economic Choice between Hydroelectric and Thermal Power Developments, by Herman G. Van der Tak
Review by William R. Hughes.....12:4,240
Economia Dell'Ingegneria, by Dino Zanobetti
Review by Adam Abruzzi.....12:4,241

ECONOMICS OF DESIGN

SOME STOCHASTIC ASPECTS OF SHIP DESIGN ECONOMICS, Odo Krappinger.....12:3,167

ECONOMIC VALUATION

The Impact of Highway Investment on Development, by G. W. Wilson, B. R. Bergmann, L. V. Hirsch and M. S. Klein
Review by Robley Winfrey.....12:2,117

FINANCIAL MATHEMATICS

THE LOGIC AND MATHEMATICS OF NON-ANNUAL COMPOUNDING APPLIED TO INVESTMENT DECISIONS, Harry Benford.....12:2, 67
A TECHNICAL NOTE ON THE MATHEMATICS OF NON-ANNUAL COMPOUNDING, Gerald A. Fleischer.....12:3,191

GENERAL INTEREST

Capital and Growth, by John Hicks
Review by Robert L. Hinckley.....12:1, 31
Report on Titanium, by Samuel Williams
Review by John E. Ullmann.....12:3,182
A TECHNICAL NOTE: DISCOUNTING THE GEOMETRIC SERIES, Gerald A. Fleischer.....12:4,217

INVENTION AND INNOVATION

Invention and Economic Growth, by Jacob Schmookler
Review by P. M. Costello.....12:4,243

OPERATIONS RESEARCH

Operations Economy: Industrial Applications of Operations Research, by W. J. Fabrycky and P. E. Torgersen
Review by Ralph L. Disney.....12:2,121

PROJECT JUSTIFICATION

CASE STUDY NO.4: SENSITIVITY ANALYSIS--A CASE STUDY OF THE PIPELINE INDUSTRY, William C. House, Jr.....12:3,155
Quantification of Road User Savings, by Jan de Weille
Review by Robley Winfrey.....12:3,189
The Economic Choice between Hydroelectric and Thermal Power Developments, by Herman G. Van der Tak
Review by William R. Hughes.....12:4,240

RATE OF RETURN

ANALYSIS OF INVESTMENT RETURNS BY COMPUTER, James C. T. Mao and David Knoll.....12:4,229

RESEARCH AND DEVELOPMENT

ON SUBSIDIES TO SPEED THE RATE AT WHICH TECHNOLOGIES ARE DEVELOPED, Laurence C. Rosenberg.....12:1, 1

RISK AND UNCERTAINTY

REMARKS ON ENGINEERING ECONOMY STUDIES FROM THE VIEWPOINT OF STATISTICAL DECISION THEORY, Gordon M. Kaufman.....12:1, 23
WHICH DOLLARS?--WHOSE UTILITY FUNCTION?, George E. Klein.....12:2,107
"Uncertainty and Its Effect on Capital Investment Analysis," by Martin B. Solomon, Jr.
Review by Ralph O. Swalm.....12:2,123
SOME STOCHASTIC ASPECTS OF SHIP DESIGN ECONOMICS, Odo Krappinger.....12:3,167

TAXATION

RETURNS BEFORE AND AFTER TAX USING SUM-OF-YEARS-DIGITS DEPRECIATION, Karl Mosvold and Harry Benford.....12:4,199

ANNUAL INDEX
INDEX OF AUTHORS (continued from page 252)

WINFREY, ROBLEY, Review of The Impact of Highway Investment on Development, by G. W. Wilson, B. R. Bergmann, L. V. Hirsch and M. S. Klein.....12:2,117
WINFREY, ROBLEY, Review of Quantification of Road User Savings, by Jan de Weille.....12:3,189

INDEX OF AUTHORS

ABRUZZI, ADAM, Review of Economia Dell'Engegneria, by Dino Zanobetti.....12:4,241
BENFORD, HARRY, The Logic and Mathematics of Non-Annual Compounding Applied to Investment Decisions.....12:2, 67
BENFORD, HARRY, Returns Before and After Tax Using Sum-of-Years-Digits Depreciation (with Karl Mosvold).....12:4,199
COSTELLO, P. M., Review of Invention and Economic Growth, by Jacob Schmookler.....12:4,243
DISNEY, RALPH L., Review of Operations Economy: Industrial Applications of Operations Research, by W. J. Fabrycky and P. E. Torgersen.....12:2,121
DUNCAN, JOHN C., Review of The Foreign Investment Decision Process, by Yair Aharoni.....12:3,185
FLEISCHER, GERALD A., A Technical Note on the Mathematics of Non-Annual Compounding.....12:3,191
FLEISCHER, GERALD A., A Technical Note: Discounting the Geometric Series (with Basil Mikhalkin).....12:4,217
HENTER, G. G., Equal Life Group Method of Depreciation: Part II - Straight-Line Method of Cost Allocation for Integrated Properties (with L. I. Szabo).....12:3,129
HINCKLEY, ROBERT L., Review of Capital and Growth by John Hicks.....12:1, 31
HOUSE, JR., WILLIAM C., Case Study No.4:Sensitivity Analysis--A Case Study of the Pipeline Industry.....12:3,155
HUGHES, WILLIAM R., Review of The Economic Choice between Hydroelectric and Thermal Power Developments, by Herman G. Van der Tak.....12:4,240
KAUFMAN, GORDON M., Remarks on Engineering Economy Studies from the Viewpoint of Statistical Decision Theory.....12:1, 23
KLEIN, GEORGE E., Which Dollars?--Whose Utility Function?.....12:2,107
KNOLL, DAVID, Analysis of Investment Returns by Computer (with James C. T. Mao).....12:4,229
KRAPPINGER, ODO, Some Stochastic Aspects of Ship Design Economics.....12:3,167
MAO, JAMES C. T., Analysis of Investment Returns by Computer (with David Knoll).....12:4,229
MIKHALKIN, BASIL, A Technical Note: Discounting the Geometric Series (with Gerald A. Fleischer).....12:4,217
MOSVOLD, KARL, Returns Before and After Tax Using Sum-of-Years-Digits Depreciation (with Harry Benford).....12:4,199
OSTERGREN, C. N., Equal Life Group Method of Depreciation: Part I - Equal Life Group Plan of Depreciation Rate Determination.....12:2, 93
ROSENBERG, LAURENCE C., On Subsidies to Speed the Rate at Which Technologies are Developed.....12:1, 1
SWALM, RALPH O., Review of "Uncertainty and Its Effect on Capital Investment Analysis," by Martin B. Solomon, Jr.....12:2,123
SZABO, L. I., Equal Life Group Method of Depreciation: Part II - Straight-Line Method of Cost Allocation for Integrated Properties (with G. G. Henter).....12:3,129
ULLMANN, JOHN E., Review of Report on Titanium, by Samuel Williams.....12:3,182

(continued on page 251)